



*Included into article:
Fastening bolts (6 Pcs.)
and GI - Cork seal
■ Sealing area

Technical data

| | |
|--|--|
| Operating pressure: | max. 1 bar |
| Operating temperature: | -20 °C ... +80 °C |
| Density Fluid min. : | 0,80 kg/dm ³ |
| Material, swimmer: | Rigid polyurethane foam |
| Material, dip tube: | Brass |
| Material, flange (DIN 24557) / Display Case: | PA (Polyamide) |
| Level contacts, number max. : | 2 |
| Level contacts, function: | decreasing NO L1 = 300 mm; L2 = 370 mm |
| Level contacts, voltage: | max. 30 V |
| Level contacts, switching current: | max. 0,5 A |
| Level contacts, contact load: | max 10 VA |
| Temperature indication range: | -20 °C ... +120 °C |
| Setting range alarm: | 0 °C ... 100 °C |
| Temperature measurement accuracy: | 1 % |
| Temperature measurement resolution: | 0,5 °C |
| Temperature contacts: | 4x freely programmable |
| Degree of protection, DIN EN 60529 and DIN 40 050 Part 9: | IP65 |
| Display: | 4-digit, 7-segment LED display |
| Operation: | per 3 Buttons |
| Current consumption when switching on: | Approx. 100 mA für 100 ms |
| Current consumption during operation: | Approx. 50 mA |
| Supply voltage (UB): | 10 - 30 V DC (Nominal voltage 24 V DC) |
| Ambient temperature for display: | -20 °C ... +70 °C |
| Temperature sensor: | Pt 100 Class B, DIN EN 60751 |